

# UNITED STATION EPARTMENT OF COMMERCE Patent and Trademark Office.



## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

HM22/0412

JOHN Y CHEN 1336 ODDSTAD BLVD PACIFICA CA 94044

APPLIC	ATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINE	R AND GROUP ART UNIT		DATE MAILED
	08/984,459	12/03/9	97 015	LILLING,	1-1	1651	04/12/00
First Named Applicant	CHEN,		35	USC 154(b)	term ext. =	0 Day	S.

TITLE OF STRONG, SOFT, TEAR RESISTANT INSULATING COMPOSITIONS AND COMPOSITES FOR EXTREME COLD WEATHER USE

								¥ ,	
i	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN.	TYPE	SMALL E	ENTITY	FËE DUE	DATE DUE
	1 31	002	-458.000	L09	UTIL	.ITY	YES	\$605.00	07/12/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

### HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
  If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY



UNITED STATE: EPARTMENT OF COMMERCE
Patent and Tray ark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

EXAMINER

ART UNIT

PAPER NUMBER ,

DATE MAILED:

This is a communication from the examiner in charge of your application.  COMMISSIONER OF PATENTS AND TRADEMARKS
NOTICE OF ALLOWABILITY
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
This communication is responsive to 1-21-2000 and 12-22-99
The allowed claim(s) is/are 7-20 FOTAL IS CLAIMS)
The drawings filed on are acceptable.
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
received.
received in Application No. (Series Code/Serial Number)
☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
□ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
Applicant MUST submit NEW FORMAL DRAWINGS
because the originally filed drawings were declared by applicant to be informal.
because the originally filed drawings were declared by applicant to be informal.  including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached heretoer to Paper No. 2
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereteser to Paper No
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached heretoer to Paper No, which has been approved by the examiner.  including changes required by the proposed drawing correction filed on, which has been approved by the examiner.  including changes required by the attached Examiner's Amendment/Comment.  Identifying indicia such as the application number (see 37.CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftperson.
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereter to Paper No, which has been approved by the examiner.  including changes required by the proposed drawing correction filed on, which has been approved by the examiner.  including changes required by the attached Examiner's Amendment/Comment.
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereteder to Paper No, which has been approved by the examiner.  including changes required by the proposed drawing correction filed on, which has been approved by the examiner.  including changes required by the attached Examiner's Amendment/Comment.  Identifying indicia such as the application number (see 37. CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftperson.
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereted to Paper No
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereted to Paper No
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereted to Paper No
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereted to Paper No
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereteen to Paper No
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereteer to Paper No. 2
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereteen to Paper No. 2
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereter to Paper No. 2

Application/Control Number: 08/984,459

Art Unit: 1651

Page 1

# **EXAMINER'S AMENDMENT**

An examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

This application is in condition for allowance except for the presence of claims 2-6 to an invention non-elected without traverse. Accordingly, <u>claims 2-6 have been cancelled</u>.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Lilling whose telephone number is (703) 308-2034. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

H.J.LILLING:HJL (703) 308-2034 Art Unit <u>1651</u> April 10, 2000

HERBERT J. LILLING PATENT EXAMINER
GROUP 1800 ART UNIT 161